| PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004  |  |   |  |                       |                              |                               |    |                     | Application or Docket Number 10/575943 |     |                     |                        |
|---|--|---|--|-----------------------|------------------------------|-------------------------------|----|---------------------|--|-----|---------------------|------------------------|
|   |  |   |  |                       |                              |                               |    | SMALL ENT           | TITY                                   | OR  | OTHER<br>SMALL E    |                        |
| U.S. NATIONAL STAGE FEES  |  |   |  |                       |                              |                               |    | RATE                | FEE                                    | ·   | RATE                | FEE                    |
| BASIC FEE   |  |   | SMALL ENT. = \$ 150  |                       | LARG                         | E ENT. = \$ 300               | 1  | BASIC FEE           | ·                                      | OR  | BASIC FEE           | 2012                   |
| EXAMINATION FEE   |  |   | Satisfies PCT-Article 33(1)-<br>(4) = \$50 / \$ 100                  |                       |                              | ner-situations = 100 / \$ 200 |    | EXAM. FEE           |  |     | EXAM. FEE           | 200                    |
| SEARCH FEE  |  |   | U.S. is ISA = \$50 / \$100<br>ALL other countries =<br>\$200 / \$400 |                       |                              | her situations = 250 / \$ 500 |    | SEARCH FEE          |  |     | SEARCH FEE          | 400                    |
| FEE FOR EXTRA SPEC. PGS.  |  |   | minus 100 =  |                       |                              | / 50 ≐                        |    | X \$ 125 =          |  |     | X \$ 250 =          | . 4                    |
| TOTAL CHARGEABLE CLAIMS   |  |   | (1) minus 20 =   |                       | . 1                          |                               |    | X \$ 25 =           |  | OR  | X \$ 50 =           | 351                    |
| INDEPENDENT CLAIMS  |  |   | minus 3 =  |                       | *                            |                               | 1  | X \$ 100 =          |  | OR  | X \$ 200 =          | ,                      |
| MUL   | TIPLE DEPEN                                    | DENT CLAIM PRI                                  | SENT   |                       | L                            |                               |    | + \$ 180 =          |  | OR  | + \$ 360 =          | *                      |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |   |  |                       |                              |                               |    | TOTAL               |  | OR  | TOTAL               | 1250                   |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST   |  |   |  |                       |                              |                               | 1  | SMALL E             |  | OR  | OTHER<br>SMALL E    | NTITY                  |
| AMENDMENT A   |  | CLAIMS REMAINING AFTER AMENDMENT                |  | NUM<br>PREVIO<br>PAID |                              | PRESENT<br>EXTRA              |    | RATE                | TIONAL<br>FEE                          |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus  | **                    |                              | =                             |    | X \$ 25 =           |  | OR  | X \$ 50 =           |                        |
|   | Independent                                    | *   | Minus  | ***                   |                              | =                             |    | X \$ 100 =          | -                                      | OR. | X \$ 200 =          |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                       |                              |                               | 1. | + \$ 180 =          |  | OR  | + \$ 360 =          |                        |
|   |  |   |  |                       |                              |                               |    | TOTAL ADDIT.<br>FEE |  | OR  | TOTAL ADDIT.<br>FEE |                        |
|   |  |   |  |                       |                              |                               |    |                     |  |     |                     |                        |
| AMENDMENT B   |  | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT |  | HIGH<br>NUM<br>PREVI  | IEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA              |    | RATE                | ADDI-<br>TIONAL<br>FEE                 |     | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus  | **                    |                              | =                             |    | X \$ 25 =           |  | OR  | X \$ 50 =           |                        |
|   | Independent                                    | *   | Minus  | ***                   |                              | = ′                           |    | X \$ 100 =          |  | OR  | X \$ 200 =          | ·                      |
| <b>\</b>  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CL    |   |  |                       | CLAIM                        |                               |    | + \$ 180 =          |  | OR  | + \$ 360 =          |                        |
| TOTAL ADD<br>FEE  |  |   |  |                       |                              |                               |    |                     |  | OR  | TOTAL ADDIT.<br>FEE | <u> </u>               |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |  |                       |                              |                               |    |                     |  |     |                     |                        |